

ABSTRACT

The invention relates to a starter comprising an electric engine (11) which is connected to a starter drive assembly (30) with a planetary gear speed reducer (45) inserted therebetween. According to the invention, the reducer is housed inside a fixed ring gear (46) which comprises a centering (73) having a first support face (70) which is located in the same plane as the connection interface between the support (16) and the cylinder head (15). The invention is suitable for a motor vehicle starter.